

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 215 | context same (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:11 |
| L2 | 82 | 1 and context same (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:05 |
| L3 | 11 | 2 and (download\$3 or (down adj load\$3)) with record | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:14 |
| L4 | 1 | 2 and (download\$3 or (down adj load\$3)) with (selected adj record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:53 |
| L5 | 47 | 2 and (download\$3 or (down adj load\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:08 |
| L6 | 14 | 5 and new adj context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:14 |
| L7 | 14 | 6 and (shortcut or (short adj cut)) and context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:00 |
| L8 | 1 | 7 and (visual\$8 or display\$7 or view\$3 or present\$3) same (selected adj record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:59 |
| L9 | 5 | 7 and (visual\$8 or display\$7 or view\$3 or present\$3) same (j record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:00 |

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|-----|-----|---|---|----|----|------------------|
| L10 | 4 | 7 and (visual\$8 or display\$7 or view\$3 or present\$3) same (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:01 |
| L11 | 82 | 2 and (shortcut or (short adj cut)) and context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:01 |
| L12 | 26 | 11 and (visual\$8 or display\$7 or view\$3 or present\$3) same (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:15 |
| L13 | 362 | context adj aware | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:10 |
| L14 | 37 | 13 and (visual\$8 or display\$7 or view\$3 or present\$3) same (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:06 |
| L15 | 14 | 14 and context same (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:05 |
| L16 | 4 | 15 and context same (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:05 |
| L17 | 6 | 15 and context and (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:05 |
| L18 | 26 | 2 and (visual\$8 or display\$7 or view\$3 or present\$3) same (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:06 |
| L19 | 4 | 18 and new adj context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:06 |

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| L20 | 42 | 1 and ((user adj interface) or UI) same (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:13 |
| L21 | 26 | 20 and (field or attribute or name) same (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:08 |
| L22 | 13 | 21 and (download\$3 or (down adj load\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:08 |
| L23 | 6 | 21 and (download\$3 or (down adj load\$3)) with record | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:08 |
| L24 | 418 | (context adj (aware or oriented)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:12 |
| L25 | 20 | 24 and (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:12 |
| L26 | 0 | (context adj riented) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:12 |
| L27 | 57 | (context adj oriented) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:12 |
| L28 | 1 | 27 and (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:12 |
| L29 | 20 | 13 and (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:13 |

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| L30 | 9104 | (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:13 |
| L31 | 92 | 30 and ((user adj interface) or UI) same ((shortcut or (short adj cut)) and context) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:14 |
| L32 | 6 | 31 and (download\$3 or (down adj load\$3)) with record | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:14 |
| L33 | 3 | 31 and new adj context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:14 |
| L34 | 27 | 31 and (visual\$8 or display\$7 or view\$3 or present\$3) same (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:15 |
| L35 | 22 | 31 and (visual\$8 or display\$7 or view\$3 or present\$3) near9 (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:15 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 2 | "20030135498".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:44 |
| L2 | 2 | 1 and shortcut | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:44 |
| L3 | 2 | 1 and shortcut and context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:45 |
| L4 | 173 | shortcut same context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:45 |
| L5 | 2 | 4 and shortcut adj3 definition | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:46 |
| L6 | 2 | 4 and (shortcut or short adj cut) adj3 definition | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:46 |
| L7 | 2 | 4 and (shortcut or (short adj cut)) adj3 definition | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:47 |
| L8 | 215 | (shortcut or (short adj cut)) same context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:47 |
| L9 | 2 | 8 and (shortcut or (short adj cut)) adj3 definition | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:47 |

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| L10 | 21 | 8 and (shortcut or (short adj cut)) same definition | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:01 |
| L11 | 22 | 8 and (shortcut or (short adj cut)) adj8 (field or name) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:55 |
| L12 | 24 | 8 and (shortcut or (short adj cut)) same ((field or name) and (user adj interface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:06 |
| L13 | 11 | 8 and context adj table | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 08:59 |
| L14 | 14 | 8 and context adj aware | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:01 |
| L15 | 362 | context adj aware | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:01 |
| L16 | 20 | 15 and (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:05 |
| L17 | 3 | 16 and (shortcut or (short adj cut)) same ((field or name) and (user adj interface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:01 |
| L18 | 19 | 16 and (shortcut or (short adj cut)) and ((field or name) and (user adj interface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:03 |
| L19 | 4 | 16 and (shortcut or (short adj cut)) and ((field adj name) and (user adj interface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:02 |

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| L20 | 5 | 16 and (shortcut or (short adj cut)) same ((field or name)) and (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:03 |
| L21 | 215 | (shortcut or (short adj cut)) same context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:15 |
| L22 | 24 | 21 and (shortcut or (short adj cut)) same ((field or name) and (user adj interface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:06 |
| L23 | 2 | 21 and (shortcut or (short adj cut)) same ((field adj name) and (user adj interface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:06 |
| L24 | 2 | 21 and ((shortcut or (short adj cut)) same ((field or attribute or column) adj name)) and (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:08 |
| L25 | 29 | 21 and ((shortcut or (short adj cut)) and ((field or attribute or column) adj name)) and (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:11 |
| L26 | 11 | ((shortcut or (short adj cut)) same ((field or attribute or column) adj name)) and (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:18 |
| L27 | 6469 | (select\$6 or receiv\$6) adj4 context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:15 |
| L28 | 70 | 27 and (shortcut or (short adj cut)) same context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:20 |
| L29 | 6 | 28 and (shortcut or (short adj cut)) same (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:17 |

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| L30 | 62 | 28 and (shortcut or (short adj cut)) and (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:17 |
| L31 | 16 | 30 and ((shortcut or (short adj cut)) and ((field or attribute or column) adj name)) and (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:20 |
| L32 | 215 | (shortcut or (short adj cut)) same context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:20 |
| L33 | 29 | 32 and ((shortcut or (short adj cut)) and ((field or attribute or column) adj name)) and (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:20 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 215 | context same (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:11 |
| L2 | 82 | 1 and context same (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:05 |
| L3 | 11 | 2 and (download\$3 or (down adj load\$3)) with record | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:14 |
| L4 | 1 | 2 and (download\$3 or (down adj load\$3)) with (selected adj record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:53 |
| L5 | 47 | 2 and (download\$3 or (down adj load\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:08 |
| L6 | 14 | 5 and new adj context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:14 |
| L7 | 14 | 6 and (shortcut or (short adj cut)) and context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:00 |
| L8 | 1 | 7 and (visual\$8 or display\$7 or view\$3 or present\$3) same (selected adj record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 09:59 |
| L9 | 5 | 7 and (visual\$8 or display\$7 or view\$3 or present\$3) same (j record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:00 |

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| L10 | 4 | 7 and (visual\$8 or display\$7 or view\$3 or present\$3) same (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:01 |
| L11 | 82 | 2 and (shortcut or (short adj cut)) and context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:01 |
| L12 | 26 | 11 and (visual\$8 or display\$7 or view\$3 or present\$3) same (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:15 |
| L13 | 362 | context adj aware | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:10 |
| L14 | 37 | 13 and (visual\$8 or display\$7 or view\$3 or present\$3) same (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:06 |
| L15 | 14 | 14 and context same (user adj interface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:05 |
| L16 | 4 | 15 and context same (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:05 |
| L17 | 6 | 15 and context and (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:05 |
| L18 | 26 | 2 and (visual\$8 or display\$7 or view\$3 or present\$3) same (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:06 |
| L19 | 4 | 18 and new adj context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:06 |

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|-----|-----|--|---|----|----|------------------|
| L20 | 42 | 1 and ((user adj interface) or UI) same (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:13 |
| L21 | 26 | 20 and (field or attribute or name) same (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:08 |
| L22 | 13 | 21 and (download\$3 or (down adj load\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:08 |
| L23 | 6 | 21 and (download\$3 or (down adj load\$3)) with record | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:08 |
| L24 | 418 | (context adj (aware or oriented)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:12 |
| L25 | 20 | 24 and (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:12 |
| L26 | 0 | (context adj riented) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:12 |
| L27 | 57 | (context adj oriented) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:12 |
| L28 | 1 | 27 and (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:12 |
| L29 | 20 | 13 and (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:13 |

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|-----|------|--|---|----|----|------------------|
| L30 | 9104 | (shortcut or (short adj cut)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:13 |
| L31 | 92 | 30 and ((user adj interface) or UI) same ((shortcut or (short adj cut)) and context) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:14 |
| L32 | 6 | 31 and (download\$3 or (down adj load\$3)) with record | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:14 |
| L33 | 3 | 31 and new adj context | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:14 |
| L34 | 27 | 31 and (visual\$8 or display\$7 or view\$3 or present\$3) same (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:15 |
| L35 | 22 | 31 and (visual\$8 or display\$7 or view\$3 or present\$3) near9 (record) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 10:15 |